

[FIG. 1]

- 2 BODY DEVICE
- 3 FRONT OPERATION UNIT
- 4 REAR OPERATION UNIT
- 5 5A FRONT SPEAKER
- 5B REAR SPEAKER
- 6 HEADPHONE
- 7 EXTERNAL DVD DEVICE

10 [FIG. 2]

- 2 BODY DEVICE
- 3 FRONT OPERATION UNIT
- 4 REAR OPERATION UNIT
- 5A FRONT SPEAKER
- 15 5B REAR SPEAKER
- 6 HEADPHONE
- 7 EXTERNAL DVD DEVICE
- 11 EXTERNAL CONNECTION UNIT
- 15 SPEAKER OUTPUT SWITCHING UNIT
- 20 16 HEADPHONE OUTPUT SWITCHING UNIT
- 17 SPEAKER MUTE CIRCUIT
- 18 REAR MUTE CIRCUIT
- 19 HEADPHONE MUTE CIRCUIT
- 20 DISPLAY UNIT
- 25 21 MICROCOMPUTER

[FIG. 3]

- 21 MICROCOMPUTER
- 31 EXTERNAL CONNECTION MONITOR UNIT
- 5 32 OUTPUT SWITCHING CONTROL UNIT
- 33 MUTE CONTROL UNIT
- 34 OPERATION DETECTION UNIT
- 35 DISPLAY CONTROL UNIT
- 36 MODE SETTING STORAGE UNIT
- 10 36A SINGLE MODE SETTING MEMORY
- 36B DUAL MODE SETTING MEMORY
- 36C LAST MODE SETTING MEMORY
- 37 MODE SETTING UNIT
- 38 CONTROL UNIT
- 15 1 VEHICULAR AUDIO SYSTEM
- 2 BODY DEVICE (ACOUSTIC DEVICE)
- 4 REAR OPERATION UNIT (REMOTE OPERATION UNIT)
- 5 SPEAKER (FIRST OUTPUT UNIT)
- 6 HEADPHONE (SECOND OUTPUT UNIT)
- 20 7 EXTERNAL DVD DEVICE (ELECTRONIC DEVICE)
- 11 EXTERNAL CONNECTION UNIT (EXTERNAL CONNECTION UNIT)
- 12 CD PLAY-BACK UNIT (SOUND SOURCE)
- 13 AM/FM RADIO TUNER UNIT (SOUND SOURCE)
- 14 SATELLITE RADIO TUNER UNIT (SOUND SOURCE)
- 25 20 DISPLAY UNIT (DISPLAY UNIT)

- 36 MODE SETTING STORAGE UNIT (MODE SETTING UNIT)
- 37 MODE SETTING UNIT (MODE SETTING UNIT)
- 38 CONTROL UNIT (CONTROL UNIT)

5 [FIG. 4]

- S11 POWER ON DEMAND SIGNAL DETECTED ?
- S12 POWER ON DEMAND SIGNAL FROM EXTERNAL DVD DEVICE OR REAR
OPERATION UNIT ?
- S13 SET DUAL MODE
- 10 SPEAKER OUTPUT SWITCHED TO LAST SOUND SOURCE
MUTE ON SPEAKER AND REAR MUTE CIRCUITS
HEADPHONE OUTPUT SWITCHED TO DVD
MUTE OFF HEADPHONE MUTE CIRCUIT
- S14 DISPLAY SOUND SOURCE BEING MUTED, IN DISPLAY UNIT
- 15 S15 SET SINGLE MODE
SPEAKER OUTPUT SWITCHED TO LAST SOUND SOURCE
MUTE OFF SPEAKER AND REAR MUTE CIRCUITS
MUTE ON HEADPHONE MUTE CIRCUIT
- S16 DISPLAY SOUND SOURCE BEING OUTPUT TO SPEAKER, IN DISPLAY
20 UNIT

[FIG. 5]

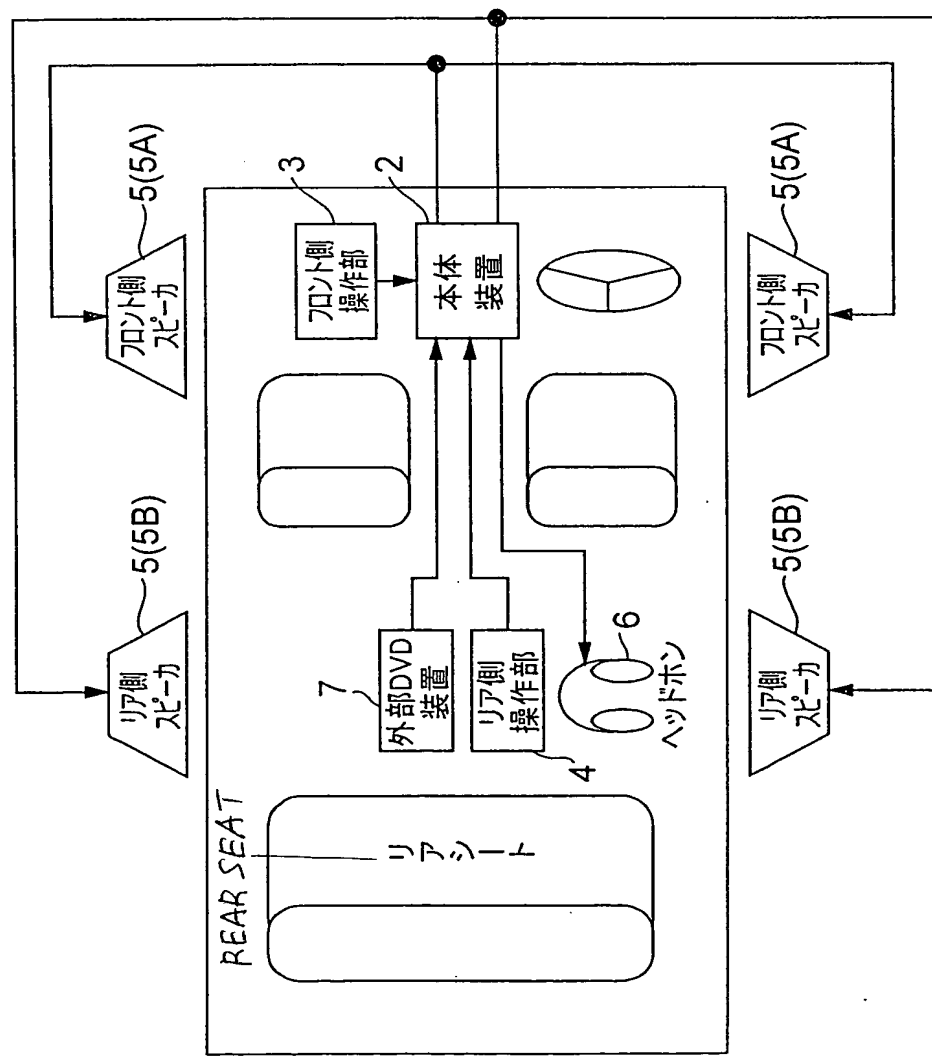
- 101 BODY DEVICE
- 102 FRONT OPERATION UNIT
- 25 103 REAR OPERATION UNIT

104A FRONT SPEAKER

104B REAR SPEAKER

105 HEADPHONE

Fig. 1



【図 2】

Fig. 2

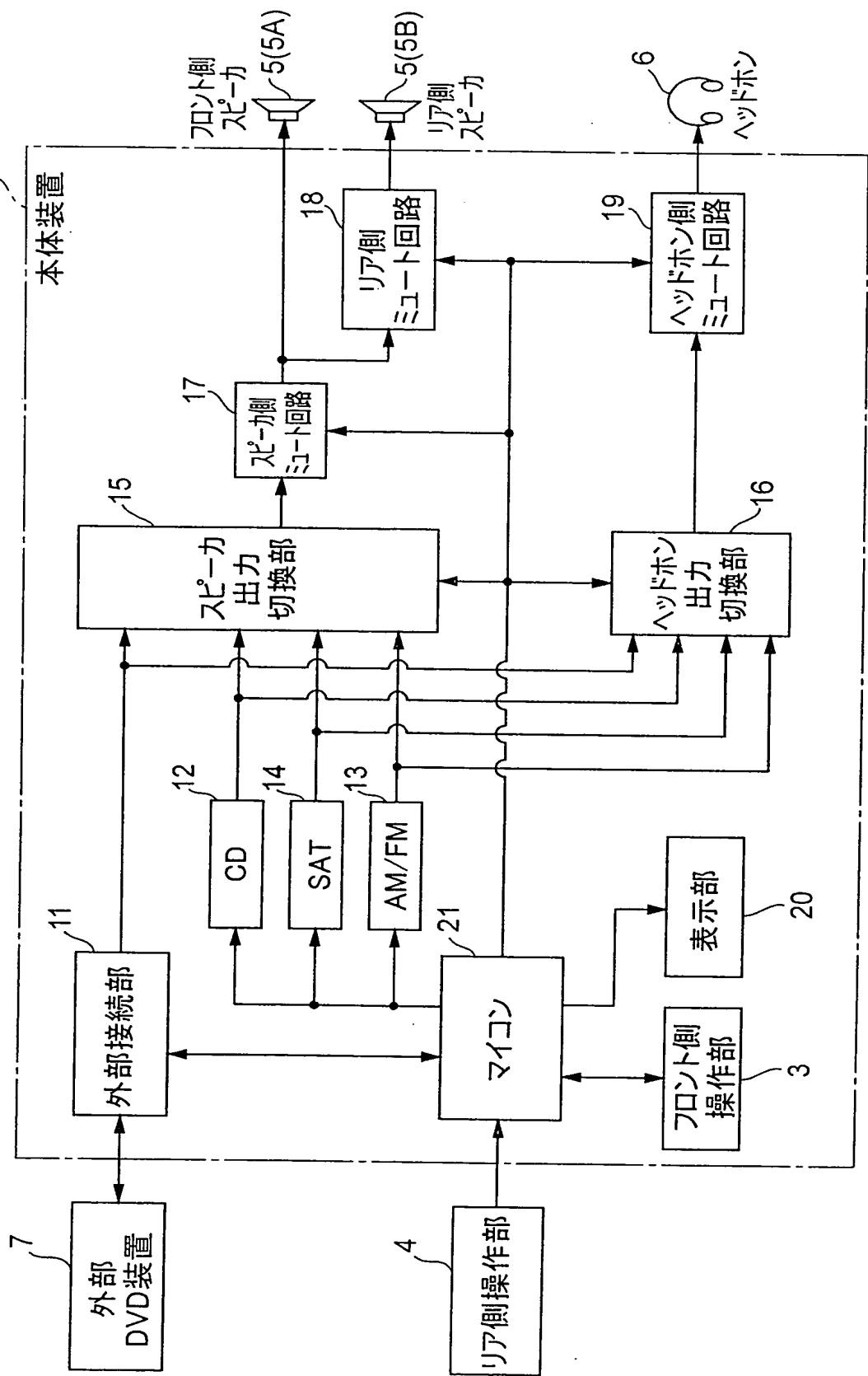
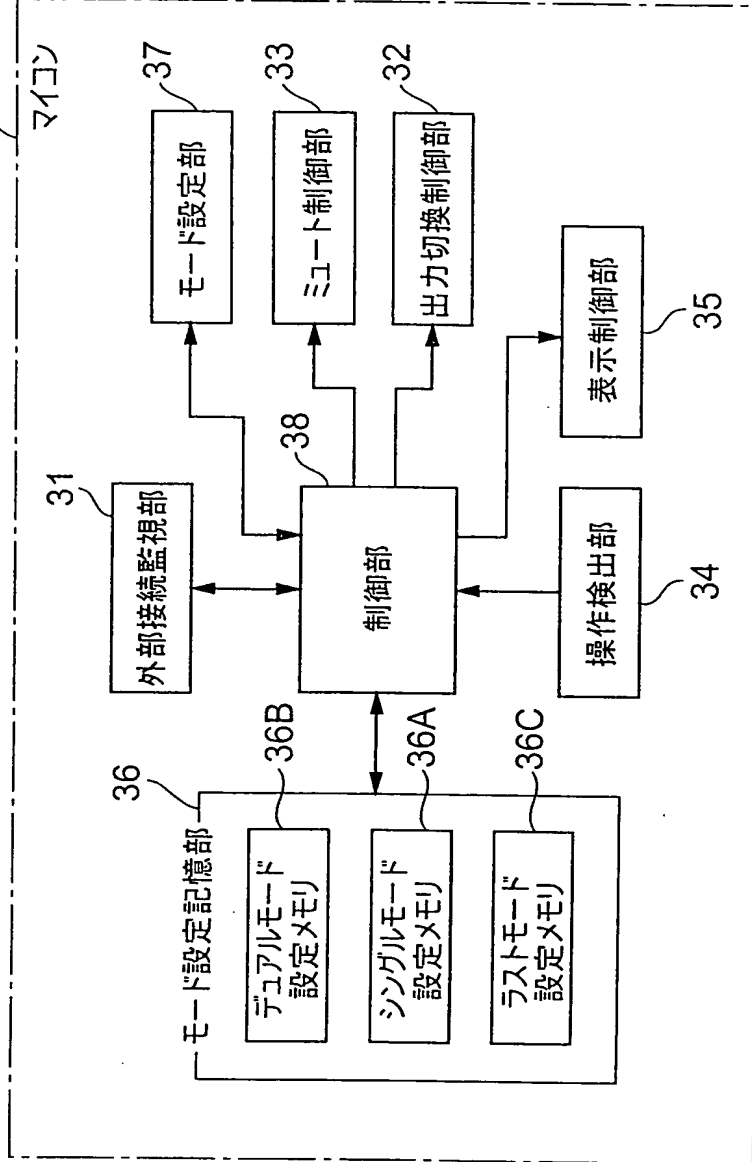


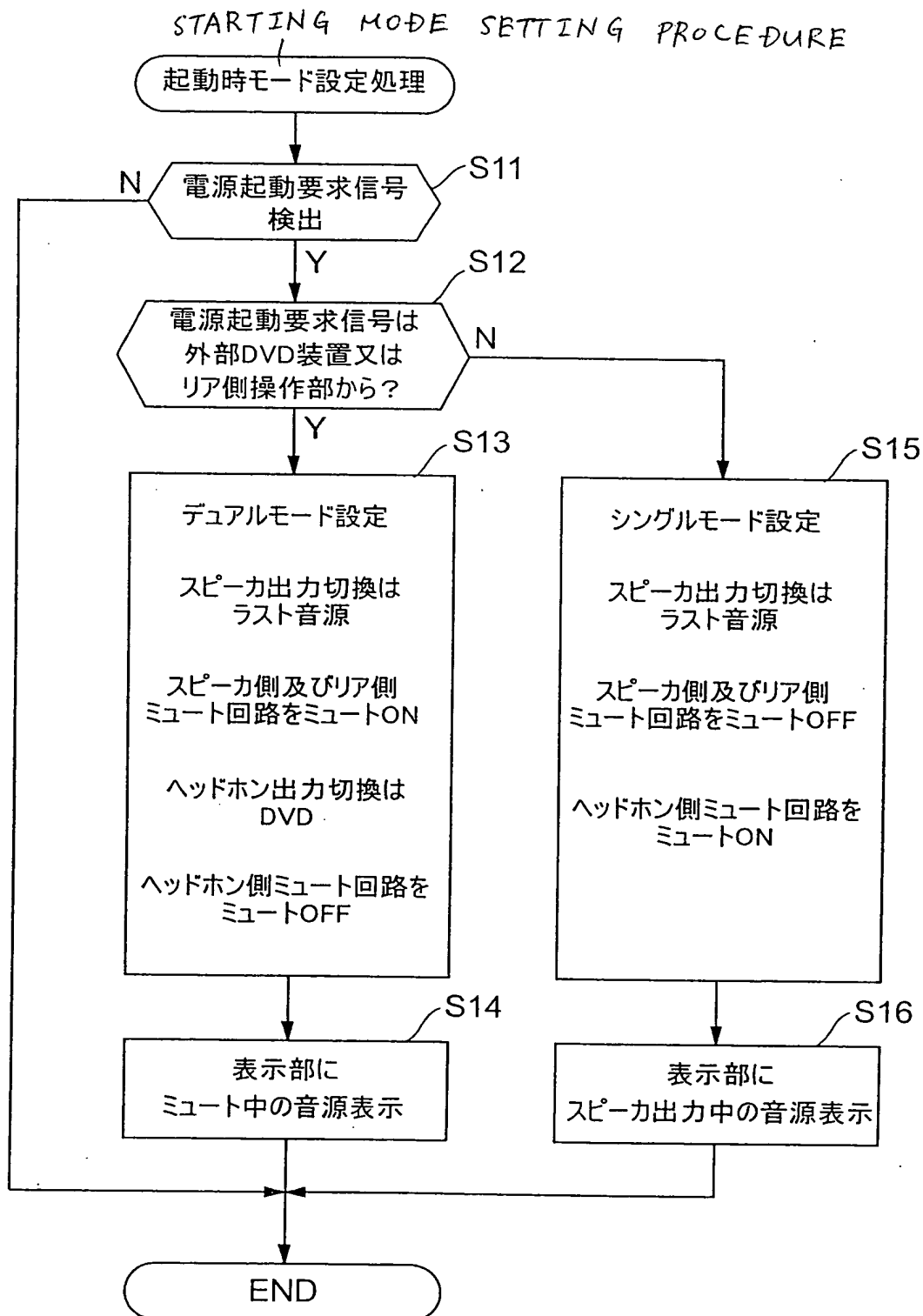
Fig. 3



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|------------------|-----------------------|
| 1 車載用オーディオシステム | 12 CD再生部(音源) |
| 2 本体装置(音響装置) | 13 AM/FMラジオ用チューナ部(音源) |
| 4 リア側操作部(遠隔操作手段) | 14 衛星ラジオ用チューナ部(音源) |
| 5 スピーカ(第1出力手段) | 20 表示部(表示手段) |
| 6 ヘッドホン(第2出力手段) | 36 モード設定記憶部(モード設定手段) |
| 7 外部DVD装置(電子機器) | 37 モード設定部(モード設定手段) |
| 11 外部接続部(外部接続手段) | 38 制御部(制御手段) |

【図 4】

Fig. 4



【図 5】

